

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A process for producing a self-cleaning ~~surfaces~~
surface on a coated textile sheets, which comprises sheet, said process comprising:
~~the following steps of the process:~~

~~i-) i)~~ i) applying one or more hydrophobic nanostructured particles to a surface of a
transfer-medium sheet,

~~ii-) ii)~~ ii) applying a coating composition and a textile sheet to ~~these~~ said surface
~~surfaces of the~~ said transfer medium to which ~~the~~ said one or more hydrophobic
nanostructured particles were applied to obtain a composite in step i.) of the process,

~~iii-) iii)~~ iii) heat treatment of the treating said composite ~~resulting from steps i.) to ii.) of~~
~~the process, and~~

~~iv-) iv)~~ iv) removing the said transfer medium.

Claim 2 (Currently Amended): The process as claimed in claim 1, wherein the said
transfer medium has a hydrophobic surface.

Claim 3 (Currently Amended): The process as claimed in claim 2, wherein the said
transfer medium is a lamination paper.

Claim 4 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 3~~
claim 1, wherein ~~use is made of~~ said particles ~~which~~ have an average diameter of from 0.01
to 100 μm .

Claim 5 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 3~~
claim 1, wherein ~~use is made of said particles which~~ have an average diameter of from 0.02
to 50 μm .

Claim 6 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 5~~
claim 1, wherein

~~use is made of said particles~~ are selected from the group consisting of minerals,
aluminum oxide, silicates, hydrophobically modified silicas, metal oxides, mixed oxides,
metal powders, pigments, ~~and~~ polymers, and mixtures thereof.

Claim 7 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 6~~
claim 1, wherein

~~the said~~ particles have hydrophobic properties after treatment with at least one
compound selected from the group consisting of ~~the~~ alkylsilanes, fluoroalkylsilanes, and
disilazanes.

Claim 8 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 7~~
claim 1, wherein

~~the said~~ coating composition has hydrophilic properties.

Claim 9 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 8~~
claim 1, wherein ~~the said~~ coating composition comprises polyvinyl chloride, acrylonitrile-
butadiene-styrene terpolymer (ABS), polychloroprene, or polyurethane.

Claim 10 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 9~~ claim 1, wherein in ~~step ii.) of the process, the~~ said applying, said coating composition is first applied to that said surface of the said transfer medium to which the said hydrophobic nano-structured particles were applied ~~in step i.) of the process~~, and then the said textile sheet is applied to ~~this~~ said coating composition.

Claim 11 (Currently Amended): The process as claimed in ~~at least one of claims 1 to 9~~ claim 1, wherein in ~~step ii.) of the process, the~~ said applying, said coating composition is first applied to the said surface of the said textile sheet, and then ~~this~~ said composite is applied to ~~that~~ said surface of the said transfer medium to which the said hydrophobic nanostructured particles were applied ~~in step i.) of the process~~, the location of the said coating composition being between the said transfer medium, with its said particles, and the said textile sheet.

Claim 12 (Currently Amended): A coated textile sheet, which ~~has~~ comprises hydrophobic nanostructured particles on at least one coating surface.

Claim 13 (Currently Amended): ~~The~~ A coated textile sheet, ~~as claimed in claim 12,~~ which has hydrophobic nanostructured particles on at least one coating surface which is produced by a process as claimed in ~~at least one of claims 1 to 11~~ claim 1.

Claim 14 (Currently Amended): ~~The use of the coated textile sheet produced by a process as claimed in at least one of claims 1 to 11 for~~ A method for the production of a clothing, of a technical textile, ~~textiles~~, or of ~~fabrics~~ a fabric for a textile ~~buildings~~ building, said method comprising:

producing said clothing, said technical textile or said fabric for a textile building with a coated textile sheet having a self-cleaning surface produced by said process as claimed in claim 1.

Claim 15 (Currently Amended): ~~The use of the coated textile sheet~~ The method as claimed in claim 14, ~~for the production of~~ wherein said clothing is produced and said clothing is a rainwear or a safety clothing with high visibility.

Claim 16 (Currently Amended): ~~The use of the coated textile sheet~~ The method as claimed in claim 14, ~~for the production of~~ wherein said technical textile is produced and said technical textile is a sun-screening cover. ~~covers.~~

Claim 17 (Currently Amended): ~~The use of the coated textile sheet~~ The method as claimed in claim 14, ~~for the production of~~ wherein said fabric for textile building is produced and said fabric is a protective tarpaulins, tarpaulin, a tenting, a truck tarpaulin, tarpaulins, or other another protective covering. ~~coverings.~~